

High Resolution GEOS Forecasts of Super Typhoon Hagibis

09-Oct-2019 07:30zHimawari-8: Visible Satellite Imagery **GEOS:** 06km-132L

In October 2019, Typhoon Hagibis rapidly intensified in the western Pacific Ocean from a tropical storm to a Category 5 storm. Japan was still recovering from the impacts of Typhoon Faxai, which made landfall a month prior, when Hagibis struck.

This image shows a global projection of the Goddard Earth Observing System (GEOS) 6km 132L simulated clouds (displayed from a combination of outgoing solar and longwave radiation) on the evening of October 9, 2019. The inset frame is a visible image from the Himawari-8 satellite at the same time.